

# METHOD FOR DYNAMIC FUNCTION LOADING IN

## SPREADSHEETS ON SMALL DEVICES

### ABSTRACT

The present invention provides a method for dynamic function loading in spreadsheets on small devices. In one or more embodiments, the present invention allows users to dynamically change the composition of a spreadsheet application by including only the functions they need or  
5 desire. This streamlining operation optimizes the limited amount of memory that is so critical to the operating speed and performance of PDAs. According to one embodiment, the present invention dynamically customizes and updates functions of spreadsheet applications. In another embodiment, the present invention presents users with an interface. Using the interface, users can immediately view a list of all the available functions and features. Then users can select and  
10 update which functions and features they need for a particular assignment to install into their PDAs. Consequently, the invention optimizes critical PDA memory by providing users with the capability of customizing their spreadsheet applications.